



Sheet 1 of 1

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DKT. NO. VCUIP 11	SERIAL NO. 09/714,255
	APPLICANT Bowlin et al.	
	FILING DATE 11/17/00	GROUP Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
EC	AA 1,975,504	10/2/34	Formhals			
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EC	AU	S. B. Warner, et al., National Textile Center Annual Report, M98-D01, 1 (1999).
EC	AV	J. D. Stitzer, et al., J. Biomaterials Applications, In. Press (2001).
EC	AW	J.T. Sparrow, et al., Biochemistry 31, 1065 (1992).
EC	AX	W. Thumb et al., Spectrochimica Acta 55A, 2729 (1999).
	AY	
	AZ	
Examiner <i>Elizabeth M. De</i>		Date Considered 1/22/03

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. VCUIP 11	SERIAL NO. 09/714,255
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Bowlin et al.	
		FILING DATE 11/17/00	GROUP Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	INVENTOR	Class	Subclass	Filing Date
EC	AA	4,738,740	4/19/88	Pinchuk et al		
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
EC	AM	0 266 035 A1	5/4/88	Europe			
	AN	WO 91/01695	2/21/91	PCT			
	AO	0 005 035 A1	10/31/79	Europe			
	AP	GB 2142870A	1/30/85	United Kingdom			
EC	AQ	WO 97/13849	4/17/97	PCT			
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EC	AU	Electrospinning Process and Applications of Electrospun Fibers, Doshi et al., Journal of Electrostatics, 35 (1995) 151-160.
EC	AV	European Search Report, PCT/US 00/20974,
	AW	
	AX	
	AY	
	AZ	
Examiner <i>Elizabeth M. O'Connell</i>		Date Considered <i>1/22/03</i>

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO.	SERIAL NO.
		VCUIP 11	09/714,255
		APPLICANT	
		Bowlín et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		FILING DATE	GROUP
		11/17/00	Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
EC	AA US 6,180,605 B1	1/30/01	Chen et al.			
EC	AB US 6,180,606 B1	1/30/01	Chen et al.			
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
Examiner	<i>Elizabeth M. O'Leary</i>	Date Considered 1/22/03